IAP7 Rec'd PCT/PTO 18 AUG 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES HGX-003.01 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO. (if known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** PRIORITY DATE OF AIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 19 February 2004 14 February 2005 PCT/GB2005/000480 TITLE OF INVENTION PROCESS FOR PREPARING LITHIUM AMIDE AND A COMPOSITION OBTAINABLE BY SAID PROCESS APPLICANT(S) FOR DO/EO/US lan V. J. Archer et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) X are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. **15**. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19.

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U.S. APPLICATION NO (if known, see 37 CFR 1.57 INTERNATIONAL APPLICATION NO. PCT/GB2005/000480					ATTORNEY'S DOCKET NUMBER HGX-00301						
20. X Other items or information: Certificate of Express Mailing; Return Receipt Postcard.											
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The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))\$300								LCULATION 300.0		PTO USEONLY	_
	\$										
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								200.0	00		
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								500.0	00		_
International Searching Authority								000.0			
, in outer situation			and 23 =				\$	1,000.0	00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											•
Total Sheets	Extra Sh	eets		additional 50 or fraction up to a whole number)		RATE				`	
- 100 =		/50 =				x \$250.00	\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$	130.0	00		
CLAIMS	3	NUM	MBER FILED	NUMBER EXTRA		RATE					<u></u>
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		- 3 =		X		<u> </u>				_	
MULTIPLE DEP	ENDENT (CLAIM(S) (if applicable)		+						
Applicant claims small entity status. See 37 CER 1.27. Fees above are reduced by 16							\$	1,130.0	00	<u></u>	_
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL =							\$	1,130.0	00		_
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$				
TOTAL NATIONAL FEE =							\$ 1,130.00				7
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$				
							\$				
TOTAL FEES ENCLOSED =							\$ 1,130.00			7	
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A check in the amount of \$ 1,130.00 to cover the above fees is enclosed. Please charge my Deposit Account No. 06-1448 to cover the above fees. in the amount of \$ A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 06-1448 . A duplicate copy of this sheet is enclosed. Account No. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: **SIGNATURE** Foley Hoag LLP World Trade Center West 155 Seaport Boulevard Dana M. Gordon Boston, MA 02210-2600 NAME CUSTOMER NUMBER: 25181 44,719 REGISTRATION NUMBER

Application No. (if known): Not Yet Assigned

Attorney Docket No.: HGX-003.01

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 682274570 US in an envelope addressed to:

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on	August 18, 2006				
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HGX-003.01

- 1. Transmittal Letter to the United States Designated-Elected Office (3 pages) (1 original and 1 copy);
- 2. This Certificate of Express Mailing (1 page);
- 3. Preliminary Amendment (6 pages);
- 4. Information Disclosure Statement Based on International Search Report (3 pages);
- 5. Form PTO/SB/08a/b (1 page);
- 6. Complete copies of References BA and CA;
- 7. Application Data Sheet (3 pages);
- 8. Check in the amount of \$1,130.00; and
- 9. Return receipt postcard.